

6-*epi*-Oxytetracycline, 6-deoxy-

—, 6-deoxy-

See 2-Naphthacene-carboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aR,5S,5aR,6S,12aS)- [3219-99-6]

Oxytetrin

See 2-Naphthacene-carboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-, monohydrochloride, (4S,4aR,5S,5aR,6S,12aS)- [2058-46-0]

Oxythiamin

See Thiazolium, 3-[(1,4-dihydro-2-methyl-4-oxo-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4-methyl- [136-16-3]

2-Oxythiaminacetic acid

See 5-Thiazoleacetic acid, 3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-2,3-dihydro-4-methyl-2-oxo- [22974-33-0]

Oxythiometon

See Phosphorodithioic acid, esters, S-[2-(ethylsulfinyl)ethyl] O,O-dimethyl ester [2703-37-9]

Oxythioquinox

See 1,3-Dithiolo[4,5-b]quinoxalin-2-one, 6-methyl- [2439-01-2]

Oxy-Tobias acid

See 1-Naphthalenesulfonic acid, 2-hydroxy- [567-47-5]

Oxytocin [50-56-6]

H-L-Cys-L-Tyr-L-Ile-L-Glu(NH₂)-
1 2 3 4

L-Asp(NH₂)-L-Cys-L-Pro-L-Leu-Gly-NH₂
5 6 7 8 9

See also Vasotocin [9034-50-8]

—, 6-(L-2-aminobutanoic acid)-

See 6-Carbaoxytocin [34816-03-0]

—, 1-butanoic acid

See 1-Carbaoxytocin, 1-butanoic acid- [20576-70-9]

—, 1-butanoic acid-6-(L-2-aminobutanoic acid)-

See 1,6-Dicarbaoxytocin, 1-butanoic acid- [14317-68-1]

—, 1-carba-

See 1-Carbaoxytocin [34393-94-7]

—, 1-carbadeamino-

See 1-Carbaoxytocin, 1-butanoic acid- [20576-70-9]

—, deamino-

See Oxytocin, 1-(3-mercaptopropanoic acid)- [113-78-0]

1-seleno analog

See Oxytocin, 1-(3-selenylpropanoic acid)- [14458-06-1]

—, 1,6-dicarba-

See 1,6-Dicarbaoxytocin [4294-09-1]

—, 1,6-dicarbadeamino-

See 1,6-Dicarbaoxytocin, 1-butanoic acid- [14317-68-1]

—, homolanthionine-

See Glycinamide, L-homocysteinyl-L-tyrosyl-L-isoleucyl-L-glutamyl-L-asparagyl-L-homocysteinyl-L-prolyl-L-leucyl-, cyclic (1-6)-sulfide [57393-43-8]

—, 1-(3-mercaptopropanoic acid)-6-(L-2-aminobutanoic acid)-

See 6-Carbaoxytocin, 1-(3-mercaptopropanoic acid)- [30927-32-3]

—, 3-(L-phenylalanine)-8-L-arginine-

See Vasopressin, 8-L-arginine- [113-79-1]

—, 3-(L-phenylalanine)-8-L-lysine-

See Vasopressin, 8-L-lysine- [50-57-7]

Oxytocin (reduced)

See Glycinamide, L-cysteinyl-L-tyrosyl-L-isoleucyl-L-glutamyl-L-asparagyl-L-cysteinyl-L-prolyl-L-leucyl- [17912-60-6]

enantio-Oxytocin [4587-32-0]

H-D-Cys-D-Tyr-D-Ile-D-Glu(NH₂)-D-Asp(NH₂)-
1 2 3 4 5

D-Cys-D-Pro-D-Leu-Gly-NH₂
6 7 8 9

—, deamino-

See enantio-Oxytocin, 1-(3-mercaptopropanoic acid)- [31796-70-0]

enantio-retro-Oxytocin [62188-72-1]

H-Gly-D-Leu-D-Pro-D-Cys-D-Asp(NH₂)-
1 2 3 4 5

D-Glu(NH₂)-D-Ile-D-Tyr-D-Cys-NH₂
6 7 8 9

retro-Oxytocin [62188-71-0]

H-Gly-L-Leu-L-Pro-L-Cys-L-Asp(NH₂)-
1 2 3 4 5

L-Glu(NH₂)-L-Ile-L-Tyr-L-Cys-NH₂
6 7 8 9

Oxytocin antiparallel dimer

See Glycinamide, L-cysteinyl-L-tyrosyl-L-isoleucyl-L-glutamyl-L-asparagyl-L-cysteinyl-L-prolyl-L-leucyl-, bimol. cyclic (1-6'),(6-1')-bis(disulfide) [20054-93-7]

Oxytocinase

See Aminopeptidase, cystyl [9031-41-8]

Oxytocin neurons

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See Neuron, oxytocinergic

Oxytocinoic acid

See Oxytocin, 9-glycine- [4248-64-0]

Oxytocin parallel dimer

See Glycinamide, L-cysteinyl-L-tyrosyl-L-isoleucyl-L-glutamyl-L-asparagyl-L-cysteinyl-L-prolyl-L-leucyl-, bimol. cyclic (1-1'),(6-6')-bis(disulfide) [19645-28-4]

Oxytocin receptors

Oxytoxin 1

See 6,10-Dodecadien-8-ynal, 4-(acetyloxy)-3-[(acetyloxy)methylene]-7,11-dimethyl-, (3Z,4S,6E)- [129932-67-8]

Oxytoxin 2

See Butanedial, [(3E)-4,8-dimethyl-3,7-nonadien-5-ynylidene]-, (2E)- [129932-68-9]

Oxytreat 35

See Hydrazine [302-01-2]

Oxytril 2

See Benzonitrile, 3,5-dibromo-4-hydroxy-, mixt. with 4-hydroxy-3,5-diiodobenzonitrile [63900-45-8]

Oxytril 4

See Propanoic acid, 2-(2,4-dichlorophenoxy)-, mixt. with 3,5-dibromo-4-hydroxybenzonitrile, 4-hydroxy-3,5-diiodobenzonitrile and sodium (4-chloro-2-methylphenoxy)acetate [62682-52-4]

Oxytril C

See Propanoic acid, 2-(4-chloro-2-methylphenoxy)-, mixt. with 3,5-dibromo-4-hydroxybenzonitrile and 4-hydroxy-3,5-diiodobenzonitrile [61971-51-5]

Oxytril M

See Propanoic acid, 2-(4-chloro-2-methylphenoxy)-, mixt. with 3,5-dibromo-4-hydroxybenzonitrile and 4-hydroxy-3,5-diiodobenzonitrile [61971-51-5]

Oxytril P

See Octanoic acid, esters, 4-cyano-2,6-diiodophenyl ester, mixt. with 2,6-dibromo-4-cyanophenyl octanoate and isooctyl 2-(2,4-dichlorophenoxy)propanoate [55172-48-0]

Oxytrogenin

See Olean-12-en-29-oic acid, 3,22,23-trihydroxy-, (3β,4β,20α,22β)- [147666-64-6]

Oxytroside

See 4H-1-Benzopyran-4-one, 3-[[6-O-(6-deoxy-β-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-7-[(6-deoxy-α-L-mannopyranosyl)oxy]-5-hydroxy-2-(4-hydroxyphenyl)- [60251-54-9]

Oxytyramine

See 1,2-Benzenediol, 4-(2-aminoethyl)- [51-61-6]

Oxyuris vermicularis

See Pinworm

Oxyviolacein

See 2H-Indol-2-one, 3-[1,2-dihydro-5-(5-hydroxy-1H-indol-3-yl)-2-oxo-3H-pyrrol-3-ylidene]-1,3-dihydro-5-hydroxy-, (3E)- [132185-16-1]

Oxyxanthin 58

See ε,ε-Carotene-3,3'-diol, (3R,3'R,6S,6'S)- [71697-13-7]

Oxyzoanthamine

See 4H,10H-9a,13-Epoxy-15a,7-(epoxyethano)-azepinol[1,2-α]naphthol[2,1-g]quinoline-4,6,18-(6aH)-trione, 1,4a,5,7,7a,8,9,11,12,13,14,16,16a,16b-tetradecahydro-5-(hydroxymethyl)-2,7,7a,11,16a-pentamethyl-, (4aR,5S,6aS,7S,7aS,9aS,11S,13R,15aR,16aS,16bR)- [159509-36-1]

OY 3

See Silicon carbide (SiC) [409-21-2]

OY 7

See Silicon carbide (SiC) [409-21-2]

OY 15

See Silicon carbide (SiC) [409-21-2]

Oyster

Studies of oysters as a group are indexed at this heading. More specific studies are indexed at the genus-species names

See also related: Clam

See also

Clam

Shipworm

Oyster catcher

See Haematopus

Oyster mushroom

See Pleurotus ostreatus

Oystershell scale

See Lepidosaphes ulmi

OZ 55

See Stannane, dichlorodimethyl-, mixt. with trichloromethylstannane [78643-41-1]

Ozacerite

See Ozocerite

Ozagrel

See 2-Propenoic acid, 3-[4-(1H-imidazol-1-ylmethyl)phenyl]-, (2E)- [82571-53-7]

Ozark Orange X 1481

See 2-Naphthalenol, 1-[(2-nitrophenyl)azo]- [6410-09-9]

Ozhennite 0.5

See Zirconium alloy, base, Zr,Fe,Nb,Ni,Sn (Ozhennite 0.5) [12793-47-4]

Ozhilon

See Polyamide fibers

OZI-3

See Iron alloy, base, Fe 86-92,Mo 2.5-4.5,Cr 3-4.2,W 0.7-1.6,V 0.7-1.2,C 0.6-1,Si 0-0.8,Mn 0-0.7 (OZI-3) [39467-65-7]

Ozic acid

See 1-Naphthalenecarboxylic acid, decahydro-1,4a-dimethyl-6-methylene-5-[(2E)-3-methyl-2,4-pentadienyl]-, (1S,4aS,5R,8aS)- [5573-13-7]

Ozoace

See Hydrocarbon waxes

Ozoban

See D-erythro-Hex-2-enonic acid, γ-lactone, monosodium salt [6381-77-7]

Ozocerite

See also related: Ceresin

Ozokerite

See Ozocerite

Ozol

See 1-Naphthalenemethanol, decahydro-1,4a-dimethyl-6-methylene-5-[(2E)-3-methyl-2,4-pentadienyl]-, (1S,4aS,5R,8aS)- [19654-88-7]

Ozolinone

See Acetic acid, [3-methyl-4-oxo-5-(1-piperidinyl)-2-thiazolidinylidene]-, (2Z)- [56784-39-5]

Ozone

ion (O₃¹⁻) — see Ozonide [12596-80-4]

Ozone, preparation

app. for — see also Ozonizers

Ozone, reactions

degradn. by, agents for prevention of — see also Antiozonants

ozonization by — see also Ozonization

Ozone generators

See Ozonizers

Ozone pollution

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See

Environmental pollution

ozone

Ozone [10028-15-6]

pollution

Ozonide [12596-80-4]

Studies of the ion O₃¹⁻ only are indexed at this heading

Ozonization

See also related:

Ozonization kinetics

Ozonizers

Ozonization kinetics

See also related: Ozonization

Ozonizers

See also related: Ozonization

Ozonoks

See Quinoline, 1,2-dihydro-8-methoxy-2,2,4-trimethyl- [51035-27-9]

Ozonolysis

See Ozonization

Ozonon 35

See 1,4-Benzenediamine, N-(1-ethyl-3-methylpentyl)-N'-phenyl- [3425-75-0]

Ozonon 3C

See 1,4-Benzenediamine, N-(1-methylethyl)-N'-phenyl- [101-72-4]

Ozonon 6C

See 1,4-Benzenediamine, N-(1,3-dimethylbutyl)-N'-phenyl- [793-24-8]

OZSh-3

See Iron alloy, base, Fe 85-90,Cr 8-11,Si 1.4-2.6,Mn 0.5-1,C 0.3-0.5 (OZSh-3) [66766-67-4]

p24 (gag protein)

Valid heading during volumes 126-130 (1997-June 1999) only

See gag proteins, p24^{gag}

p53 (protein)

See ε,ε-Carotene, 2,2'-bis(4-hydroxy-3-methyl-2-butenyl)- [18385-66-5]

01P

See 2,5,8,10-Tetraoxatridec-12-enoic acid, 9-oxo-, 2-propenyl ester, homopolymer [25656-90-0]

P 1 (antioxidant)

See 2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis(octadecyloxy)- [3806-34-6]

P 1 (filler)

See Kaolin

P 1 (fire extinguisher)

See Octadecanoic acid, compounds, magnesium salt, mixt. with ammonium dihydrogen phosphate, calcium phosphate (3:2), chloroethene homopolymer, diammonium hydrogen phosphate and diammonium sulfate [56335-19-4]

P 1 (fluoropolymer)

See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

P 1 (lignan)

See Phenol, 4-[(1S,3aR,4S,6aR)-4-(1,3-benzodioxol-5-yl)tetrahydro-1H,3H-furo[3,4-c]furan-1-yl]-2-methoxy- [52151-92-5]

P 1 (rubber)

See Butadiene rubber

P 1 (vinyl polymer)

See 2-Pyrrolidinone, 1-ethenyl-, polymers, polymer with 1,4-diethenylbenzene [57148-54-6]

P 2 (antioxidant)

See Phosphorous acid, esters, tridodecyl ester [3076-63-9]

P 2 (hardener)

See 1,3-Propanediamine, N-(3-aminopropyl)- [56-18-8]

P 2 (silica)

See Silica [7631-86-9]

3P

See Lead manganese sodium tin telluride (Pb_{0.4}Mn_{0.07}Na_{0.01}Sn_{0.54}Te) [131128-29-5]

P 3 (aluminum complex)

See Aluminum, trichlorotris(2-propenoato)di- [63958-01-0]

P 3 (antioxidant)

See Phenol, nonyl-, phosphite (3:1) [26523-78-4]

P 3 (fiber)

See Synthetic polymeric fibers, acrylamide oxime-acrylic acid

P 3 (lubricating oil)

See Lubricating oils

P 3 (polyester)